

# Getac

Rugged Mobile Computing Solutions

## WAREHOUSE & MATERIALS HANDLING



**INTEGRATED, VERSATILE &  
TRUSTED DEMOUNTABLE SOLUTIONS**

# MATERIALS HANDLING CHALLENGES

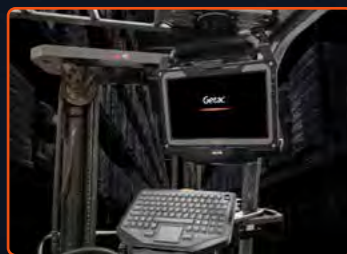
The recent global financial crisis and fluctuations in demand, are both posing serious challenges for those handling materials and managing warehouse operations. The best way of ensuring sustainability and longevity is to overcome some of the common challenges that impact on operational efficiency.



Warehouse operatives work in multiple locations, indoors and outdoors. They need to dock & undock the device and carry it around to complete tasks without interruption. Traditional fixed device terminals don't allow for the flexibility to remove them for maintenance or if the material handling vehicle is out of action due to breakdown or maintenance.



Devices need to be fully operational in all weather and temperature conditions, built to survive drops, knocks and dust. Devices used for materials handling will be subject to a range of harsh environments such as large temperature ranges or shock and vibration.



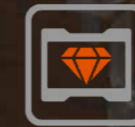
Purchasing every component required to satisfy a specific application, like a forklift mounted solution, can be complex and problematic. Compacted by the challenges faced whilst attempting to integrate the hardware and software.



Due to the diversity of warehouse tasks, devices may require different screen sizes and features.

Getac are perfectly positioned to deliver optimal solutions for efficient workflows, accurate record keeping, cost reduction and minimising handling errors.

# RUGGED MATERIALS HANDLING SOLUTIONS



## GETAC RUGGED DEVICE

Built to thrive in extreme weather conditions and withstand impacts and drops up to six feet, helping your workforce to face whatever challenges they meet.



## GETAC SOFTWARE

Our software solutions support worker safety, device deployment and uptime to enhance productivity.



## SERVICE & SUPPORT

3 years bumper-to-bumper accidental damage cover as standard across the fully rugged device range, plus you can keep your devices functioning at peak performance, with the Getac Self-Maintainer Programme.



## THIRD-PARTY SOFTWARE

Device and data security, uninterrupted secure communications, and the latest in WMS.



Getac and strategic partners work together to deliver robust, rugged demountable computing solutions ideally suited to warehousing and materials handling applications.



## KEYBOARDS

The Getac Rugged Keyboard is designed with VESA and AMPS mounting capability that allow it to be placed firmly in the vehicle.



## CARRYING SOLUTIONS

A diverse range of mobile accessories, designed for enhanced mobility, hands-free use, and reduced end user fatigue.



## BARCODE SCANNERS

Getac offer embedded barcode reader options on our rugged devices, or alternatively we can supply third-party barcode scanners, to meet individual requirements.



## CRADLES & DOCKS

Secure your rugged tablets with a custom designed cradle or docking station, one-hand docking and release for efficient and easy everyday use. With the added benefits of port expansion for enhanced interoperability.



## MOUNTING OPTIONS

Wherever you need to secure your device, we offer a superior range of turnkey mounting solutions that are configurable to any vehicle or workspace.



## POWER CHARGING OPTIONS

Rugged power adapters and battery chargers designed specifically for Getac devices.

# VERSATILE & TRUSTED DEMOUNTABLE SOLUTIONS

Getac offer several rugged mobile computing solutions ideally suited to warehouse and materials handling scenarios.

Getac UX10 - 10" - Windows OS

Getac A140 - 14" - Windows OS

Getac ZX10 - 10" - Android OS

Getac ZX70 - 7" - Android OS

Getac F110 - 11.6" - Windows OS

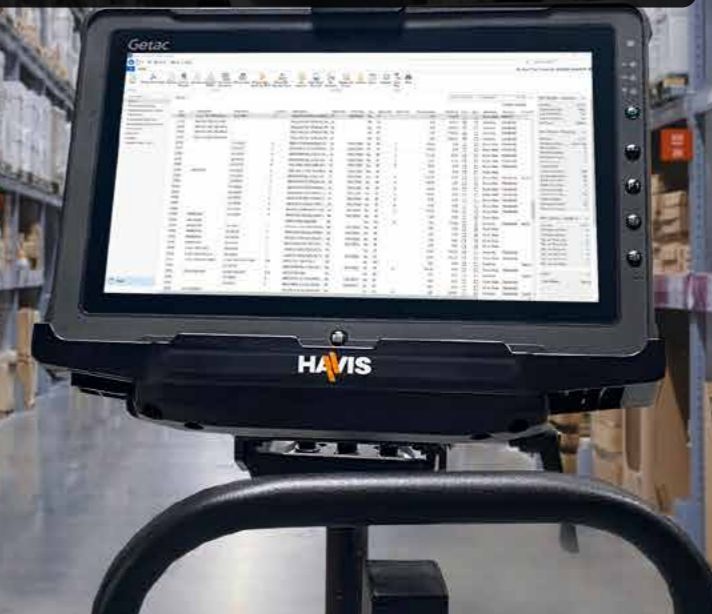
Getac T800 - 8" - Windows OS

In every industry we support, we're passionate about ensuring uptime across mobile workforces. In materials handling, our rugged and complete solutions enhance operational efficiency, increase productivity, and reduce device downtime.

Whether you are picking, packing, managing stock levels or processing orders, Getac offer a comprehensive range of rugged devices to assist you in your workflow effectiveness.



# CHOOSING YOUR GETAC MATERIALS HANDLING SOLUTION



## A STEP BY STEP GUIDE



1

What type of materials handling equipment requires devices to be fitted to?

FORKLIFT TRUCKS  
REACH TRUCKS  
PALLET RIDERS  
PALLET TRUCKS



2

Choose a Getac rugged tablet

ZX70 - 7" DISPLAY  
ANDROID OS  
T800 - 8" DISPLAY  
WINDOWS OS  
UX10 - 10" DISPLAY  
WINDOWS OS  
ZX10 - 10" DISPLAY  
ANDROID OS  
F110 - 11.6" DISPLAY  
WINDOWS OS  
A140 - 14" DISPLAY  
WINDOWS OS



3

Do you need to mount additional peripherals?

RUGGED KEYBOARDS  
BARCODE SCANNERS  
MOBILE PRINTERS



4

Do you require port replication?

We offer a range of docking stations with peripheral port replication that allow for easy docking and undocking. Where port replication is not required, Cradles are available as a more cost-effective solution.

# CHOOSING YOUR GETAC MATERIALS HANDLING SOLUTION

## A STEP BY STEP GUIDE



5

### Which power adapter do you need?

Check the VIN plate to identify the vehicle models and battery voltage before choosing the corresponding DC/DC adapter.

Electric materials handling vehicles require a DC/DC isolated adapter to keep connected devices/docks safe from voltage spikes generated by the power system of the vehicle.



6

### Where will you be mounting the device?

ROOF MOUNTING  
OVERHEAD GUARD  
POLE MOUNTING  
OVERHEAD GUARD LEG  
DASHBOARD MOUNTING

### Does the forklift have a cab with windows?

It can be challenging to mount to vehicles with a cab but we have a number of proven solutions to overcome this.



7

### Choose your software solution?

**ENTERPRISE SUITE**  
Getac Device Monitoring System  
Getac deployXpress®  
Getac OEMConfig

**UTILITY SUITE**  
Getac Driving Safety Utility  
Absolute  
Bittium



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### Do you need a carrying solution?

Full range of mobility options for carrying and holding the devices when in use.

Full range of mobility options for carrying and holding the devices when in use.

Ergonomic – Shoulder straps and hand straps.

Additional device protection from scrapes and bumps.

Multi-functional – carrying and desktop use with easel stands.

Important to remember when defining the full mounting gear

Choose a bracket to hold the solution to the vehicle securely – using a no drill solution which will not compromise the safety systems of the vehicle.

Choose a motion bracket to allow the device to be placed in the optimal location for safety and ease of use.

Consider other possible mounts for the accessories such as keyboards or barcode scanners.

# REDUCE DRIVER DISTRACTION ON THE MOVE

Workforce Safety for Forklifts and Commercial Vehicles



## Getac Driving Safety Utility

Your people are your most valuable assets. Whether they are driving a forklift truck in the warehouse or a commercial vehicle on the road, you need to protect your workforce.

Getac Driving Safety Utility is a value-added solution aimed at reducing driver distraction. Reducing visual and manual distractions helps the driver to effectively monitor their surroundings and keep the vehicle under control.

Getac's software solutions are aimed at boosting productivity and operational efficiency.

REDUCE THE RISK OF DEVICE DOWNTIME WITH



Getac Device Monitoring System (GDMS)

Know the vitals for your devices, anytime, anywhere

RAPIDLY DEPLOY ANDROID DEVICES WITH EASE WITH



Getac deployXpress®

Android Configuration at Scale

ENHANCE YOUR EMM SOLUTION WITH



Getac OEMConfig App

The perfect companion for Getac Android device management



**Getac**  
ENABLING

With our world class network of partners, we deliver fully integrated solutions that include cradles, docks, mounting kits, carrying solutions, device charging, peripherals, security and connectivity software, and a range of other accessories for you to create your total solution.

**ABSOLUTE** | DATA & DEVICE SECURITY SOLUTIONS

**Bittium** | COMMUNICATIONS SOLUTIONS

**GAMBER JOHNSON** | DOCKING & MOUNTING SOLUTIONS

**HAVIS** | DOCKING & MOUNTING SOLUTIONS

**InfoCase** | MOBILITY SOLUTION

**LIND** | DEVICE CHARGING

## FULLY RUGGED WARRANTY AS STANDARD INCLUDING ACCIDENTAL DAMAGE

Ensuring enhanced total cost of ownership (TCO)

**BUMPER  
— TO —  
BUMPER**

3 YEARS BUMPER-TO-BUMPER:  
ZX70 • T800 • ZX10 • UX10 • F110 • A140

Please visit our website or contact the product solution team for further details on our complete materials handling solution.



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